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Intellectual Property Law

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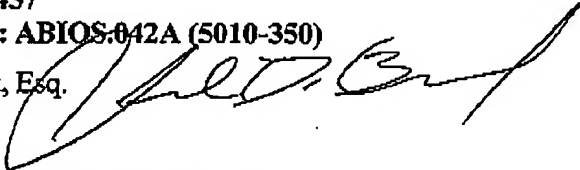
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FACSIMILE TRANSMISSION COVERSHEET

DATE: June 27, 2006
TO: Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450
RE: U.S. Patent Application No. 10/672,937
Filed: September 26, 2003
Confirmation No.: 9457
Attorney Docket No.: ABIOS-042A (5010-350)
FROM: Leonard D. Bowersox, Esq. 
FAC. NO.: (571) 273-8300

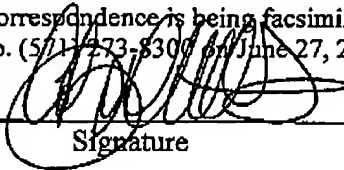
NUMBER OF PAGES (INCLUDING THIS COVER SHEET): 43

Items Attached: Transmittal Form - 1 page
Fee Transmittal - 1 page
Credit Card Payment Form - 1 page
Petition for Extension of Time - 1 page
Amendment including amended drawings (Figs. 5 and 6) - 27 pages
Information Disclosure Statement- 2 pages
Form PTO/SB/08b- 1 pages
Cited References - 8 pages

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Coty D. Wilks

Printed Name:


Signature

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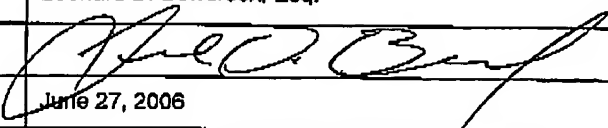
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JUN 27 2006

PTO/SB/21 (08-00)

Approved for use through 10/31/2002, OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/672,937	
		Filing Date	September 26, 2003	
		First Named Inventor	Timothy B. STOCKWELL et al.	
		Group Art Unit	1631	
		Examiner Name	Shubo ZHOU	
Total Number of Pages in This Submission		42	Attorney Docket Number	BIOS.042A (5010-350)
ENCLOSURES (check all that apply)				
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input checked="" type="checkbox"/> Amended Drawing(s) (Figs. 5 and 6) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> After Allowance Communication to Group		
		<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Request for Status <input type="checkbox"/> Acknowledgement Postcard <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Credit Card Payment Form & PTO/SB/08b & 2 cited references Customer No. 35411		
Remarks		Fee is a credit card payment form.		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual name		Leonard D. Bowersox, Esq.		
Signature				
Date		June 27, 2006		
CERTIFICATE OF MAILING				
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Type or printed name		Ceryn A. Wilks		
Signature		Date	June 27, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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JUN 27 2006

PTO/SB/17 (12-04)

Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Effective on 12/8/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known	
FEE TRANSMITTAL For FY 2006		Application Number	10/672.937
		Filing Date	September 26, 2003
		First Named Inventor	Timothy B. STOCKWELL et al.
		Examiner Name	Shubo ZHOU
<input type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27		Art Unit	1631
TOTAL AMOUNT OF PAYMENT (\$ 1,200.00)		Attorney Docket No.	ABIOS.042A (5010-350)

METHOD OF PAYMENT (check all that apply)

- ☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____
- ☒ Deposit Account Deposit Account Number: 50-0925 Deposit Account Name: Kilyk & Bowersox, P.L.L.C.
- For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)
- ☐ Charge fee(s) indicated below ☐ Charges fee(s) indicated below, except for the filing fee
- ☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)** **Multiple Dependent Claims** **Fee (\$)** **Fee Paid (\$)**

- 20 or HP = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20

Indep. Claims **Extra Claims** **Fee (\$)** **Fee Paid (\$)**

- 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41 (a)(1)(G) and 37 CFR 1.16(s).

Total Sheets **Extra Sheets** **Number of each additional 50 or fraction thereof** **Fee (\$)** **Fee Paid (\$)**

- 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

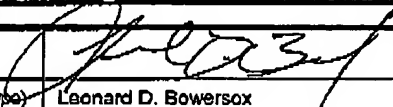
4. OTHER FEE(S)

IDS after an Office Action

\$180.00

Other: Petition for 3-month Extension of Time

\$1,020.00

SUBMITTED BY		Registration No.	Telephone
Signature		33,226 (Attorney/Agent)	703-385-9688
Name (Print/Type)	Leonard D. Bowersox	Date	June 27, 2006

This collection of information is required by 37 CFR 1.188. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1430, Alexandria, VA 22312-1430. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

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